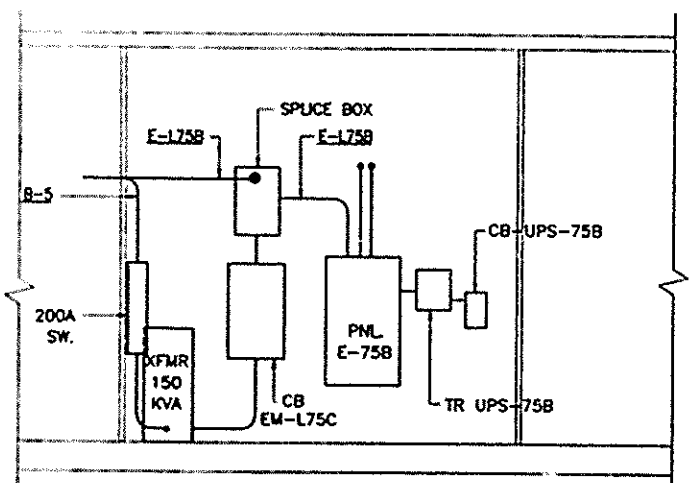
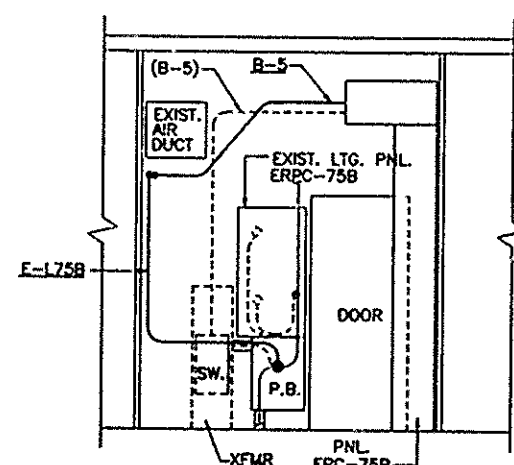


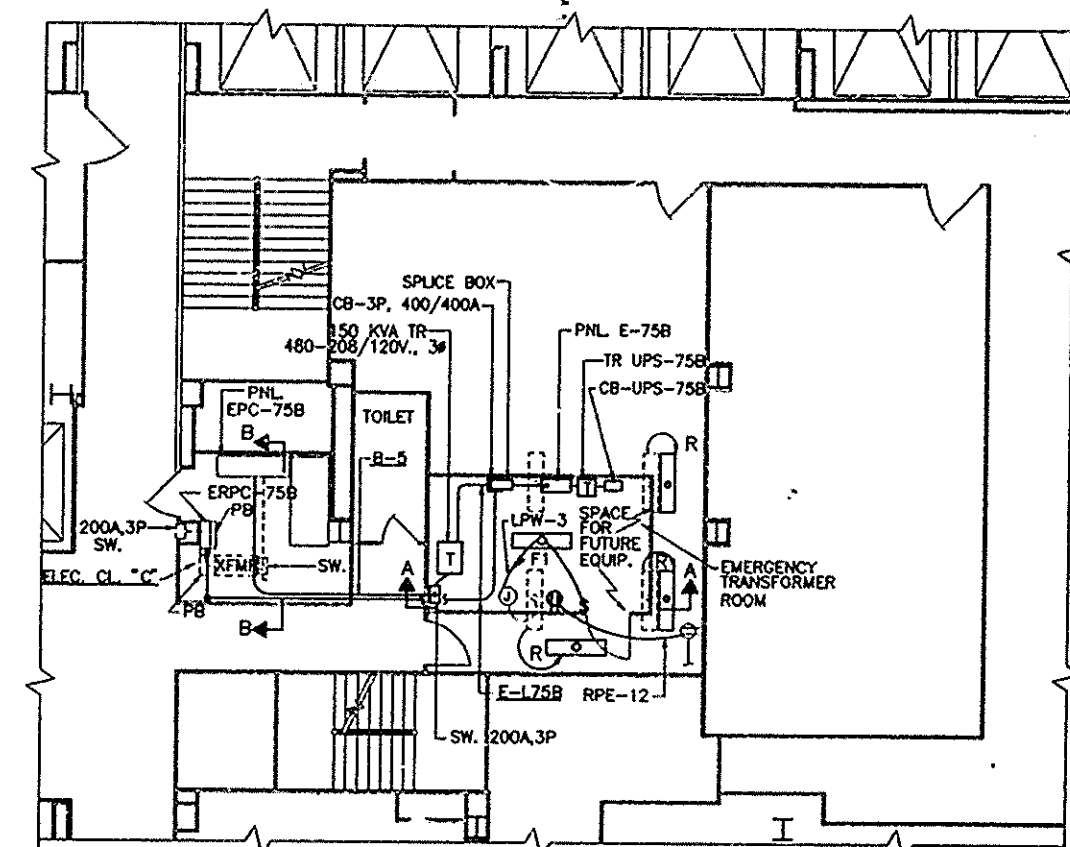
ONE LINE DIAGRAM



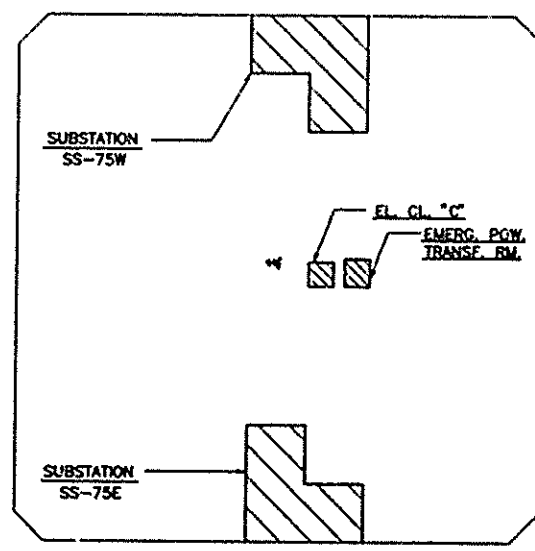
SECTION A-A



SECTION B-B



PLAN - 75th FLOOR



KEY PLAN-75TH FL

NOTES

1. FOR LEGEND SEE DWG. #E-1, FOR GENERAL NOTES, ABBREVIATIONS AND LIGHTING FIXTURE SCHEDULE SEE DWG. #E-2.
2. FOR TYPICAL SUBSTATION STAGE I SEQUENCE OF INSTALLATION SEE DWG. #E-4.

THE PORT AUTHORITY
OF NY & NJ

Peter K. Sweeney
ENGINEERING PROGRAM MANAGER
WORLD TRADE CENTER
CHIEF ELECTRICAL ENGINEER

Engineering Department
Design Division
The World Trade Center
Electrical/HVAC
Upgrade Program

Title
**TOWER ONE AND TWO
LOW VOLTAGE
SUBSTATIONS
CONSTRUCTION AND
INSTALLATION**
ELECTRICAL
**EMERGENCY POWER
TRANSFORMER ROOM.
TOWER TWO
75th FLOOR**

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF ONE OF THE CONTRACT DRAWINGS CONSTITUTING A PART OF CONTRACT NO. **WTC-802.071** IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT THE TIME THE SAID CONTRACT WAS EXECUTED BY THE PARTIES.
DATE **6/21/95** *Saidman A. Adam* SPEC. WRITER
DATE **8/15/95** *Peter K. Sweeney* ENGINEER OF DESIGN

ROYZMAN
FISCHER
Designed by
Date **5-1-95**
Contract Number
WTC-802.071

No. Date Revision Approved
This drawing subject to conditions in contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without its written consent.
ROYZMAN
FISCHER
Designed by
Date **5-1-95**
Contract Number
WTC-802.071

Drawing Number
E-95